

JCO6 Rec'd PCT/PTO 14 OCT 2005

0241-PA

IN THE UNITED STATES  
PATENT AND TRADE MARK OFFICE

In re Application of : OLIVER SCHUMACHER  
U.S. Application No. : 10/524,127  
International Application No. : PCT/EPO3/06265  
International Filing Date : June 13, 2003  
Priority Date : June 21, 2002  
Title : LOW EMISSION TIN CATALYSTS

Mail Stop: PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**NOTIFICATION OF MISSING REQUIREMENTS**  
**UNDER 35 U.S.C. 371 IN THE UNITED STATES**  
**DESIGNATED/ELECTED OFFICE (DO/EO/US)**  
**Confirmation No. 4886)**

Dear Sir:

In reference to the above-identified patent application, this is a response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed September 23, 2005. Enclosed is the requested Oath or Declaration of the inventors.

Please charge the \$130.00 surcharge for filing the Declaration to Deposit Account No. 23-2656.

Two additional copies of this sheet are enclosed along with a copy of the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US).

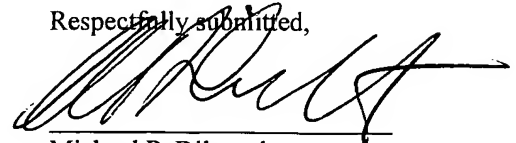
10/20/2005 ATRAN1 00000127 232656 10524127

01 FC:1617 130.00 DA

Date: 12 October 2005

Crompton CORPORATION  
BENSON ROAD  
MIDDLEBURY, CT 06749  
Telephone No. 203-573-3313  
Docket No. 0241-PA

Respectfully submitted,



Michael P. Dilworth  
Attorney for Applicants  
Reg. No. 37,311



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/524,127	Oliver Schumacher	0241-PA (142-162 PCT US)

INTERNATIONAL APPLICATION NO.
-------------------------------

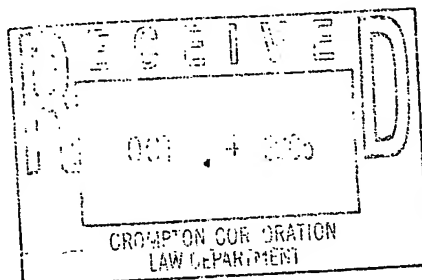
PCT/EP03/06265

I.A. FILING DATE	PRIORITY DATE
------------------	---------------

06/13/2003

06/21/2002

Michael P Dilworth  
 Crompton corporation  
 199 Benson Road  
 Middlebury, CT 06749



CONFIRMATION NO. 4886

371 FORMALITIES LETTER



\*OC000000017090545\*

Date Mailed: 09/23/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/10/2005
- Copy of the International Search Report filed on 02/10/2005
- Copy of IPE Report filed on 02/10/2005
- Preliminary Amendments filed on 02/10/2005
- Copy of references cited in ISR filed on 02/10/2005
- U.S. Basic National Fees filed on 02/10/2005
- Assignment filed on 02/10/2005
- Priority Documents filed on 02/10/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

DÉBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/524,127	PCT/EP03/06265	0241-PA (142-162 PCT US)

FORM PCT/DO/EO/905 (371 Formalities Notice)



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/524,127	Oliver Schumacher	0241-PA (142-162 PCT US)

INTERNATIONAL APPLICATION NO.
-------------------------------

PCT/EP03/06265

I.A. FILING DATE	PRIORITY DATE
06/13/2003	06/21/2002

Michael P Dilworth  
 Crompton corporation  
 199 Benson Road  
 Middlebury, CT 06749

CONFIRMATION NO. 4886

371 FORMALITIES LETTER



\*OC000000017364792\*

Date Mailed: 11/01/2005

## NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Priority Document
- Copy of the International Application filed on 02/10/2005
- Copy of the International Search Report filed on 02/10/2005
- Copy of IPE Report filed on 02/10/2005
- Preliminary Amendments filed on 02/10/2005
- Information Disclosure Statements filed on 10/14/2005
- Oath or Declaration filed on 10/14/2005
- Copy of references cited in ISR filed on 02/10/2005
- U.S. Basic National Fees filed on 02/10/2005
- Assignment filed on 02/10/2005
- Priority Documents filed on 02/10/2005

Applicant's response filed 10/14/2005 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 09/23/2005 have not been completed.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - does not identify the citizenship of each inventor.

**Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).**

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/524,127	PCT/EP03/06265	0241-PA (142-162 PCT US)

FORM PCT/DO/EO/916 (371 Formalities Notice)